

Electronic Acknowledgement Receipt

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| EFS ID: | 6962476 |
| Application Number: | 10621102 |
| International Application Number: | |
| Confirmation Number: | 8437 |
| Title of Invention: | Method and apparatus for bit rate control in a digital video environment for arbitrary bandwidth |
| First Named Inventor/Applicant Name: | Stephen S. Ing |
| Customer Number: | 60172 |
| Filer: | Linda S. Zachariah/Yvette Chriscaden |
| Filer Authorized By: | Linda S. Zachariah |
| Attorney Docket Number: | 117891-156747 |
| Receipt Date: | 05-FEB-2010 |
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| Time Stamp: | 18:04:13 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

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| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$52 |
| RAM confirmation Number | 11633 |
| Deposit Account | 500393 |
| Authorized User | |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/Message Digest | Multi Part /.zip | Pages (if appl.) |
|--|----------------------|--|--|------------------|------------------|
| 1 | | Heathway_127548_Resp_OA_1 1052009.pdf | 131777 11270dd19191e0f1e44727f990c323e21ae4 2597 | yes | 13 |
| Multipart Description/PDF files in .zip description | | | | | |
| Document Description | | Start | | End | |
| Amendment/Req. Reconsideration-After Non-Final Reject | | 1 | | 1 | |
| Claims | | 2 | | 8 | |
| Applicant Arguments/Remarks Made in an Amendment | | 9 | | 13 | |

Warnings:
Information:

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|---|-------------------------|--------------|---|----|---|
| 2 | Fee Worksheet (PTO-875) | fee-info.pdf | 29922 9690b7abe50b73ce0ec2f30f1a964b7fe113 92e2 | no | 2 |
|---|-------------------------|--------------|---|----|---|

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National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.